

**Transportation Improvement Program for the State of Rhode Island
October 1, 2002 to September 30, 2005**

Amendment Number 13

Approved

April 14, 2005

**State Planning Council
One Capitol Hill
Providence, RI 02908-5872**

Amendment 13

Highway Program

Approved 4/14/2005

						(Costs in Million Dollars)					
Project / Program	Limits	Municipality	Function	Fund	Phas	2004	2005	2006	2007	2008	Total
Highway Design			SP	NS	D	7.00	7.00	7.00	7.00	7.00	35.00
Highway ROW			SP	NS	R	2.00	2.00	2.00	2.00	2.00	10.00
Stormdrain Retrofit			SM	S	C	2.30	1.40	3.00	1.00		7.70
Hartford Avenue			SP	S	C		5.50			5.00	10.50
Jamestown Br. Demolition - Includes Bike Access			SM	B	C	5.00	15.00	1.00			21.00
ADA Projects	Locations to be determined		SM	S	C	2.50	1.50	1.00	1.00	1.00	7.00
Landscaping for Prior Year Projects			SP	S	C	.50					.50
Mowry Road		Burrillville	SM	S	C	1.00					1.00
Rt. 3 (Reconstruction)	Sandy Bottom Rd. to Reservoir Rd.	Coventry	SP	S	C	2.70					2.70
Waterfront Drive North End		E. Providence, Pawtucket	SE	S	C			2.40			2.40
Waterfront Dr.	Warren Ave. Connector - Warren Ave. to Water St.	E.Providence	SE	S	C		2.40				2.40
East Main Road	Bailey Brook to Portsmouth Town Line	Middletown	SM	N	C	7.20					7.20

Funding Categories

B: Bridge C: CMAQ D: Discretionary/Demo
H: High Priority I: Interstate N: NHS
P: Planning PLH: Public Land Highway
R: Recreational Trails S: STP - Minimum Guarantee
SR: Safety Redistribution

Function of Project/Program

A: Administrative
SD: Study and Development
SM: System Management
SP: System Preservation
SE: System Expansion

Phase

A: Administration C: Construction D: Design, preparation of final construction plans
E: Preliminary evaluation - no commitment to implementation O: Operations
R: Right-of-Way - Property and easement acquisition including relocation
S: Preliminary and environmental studies necessary to make implementation decision

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Project / Program	Limits	Municipality	Function	Fund	Phas	(Costs in Million Dollars)					Total
						2004	2005	2006	2007	2008	
East Main Road	Bailey Brook to West Main Road/ West Main from East Main to Coddington	Middletown	SM	N	C			3.50			3.50
Post Rd.	School Street to Frenchtown Road	N,Kingstown	SP	S	C			11.00			11.00
Rt. 4/US 1	Gilbert Stuart Median Turnaround Route 1/138 NE Quadrant Ramp	N.Kingstown	SM	NS	C	5.50	2.90			7.00	15.40
Downtown Circulation Improvements		Providence	SM	S	C	3.30					3.30
Dean St., Cahir St. and Stewart St. Improvements	West Exchange St. to Point St.	Providence	SP	S	C	3.00					3.00
Rt. 1 Improvements	Moorsefield Road Intersection/Median Closures	S.Kingstown	SP	NS	C	6.60					6.60
Rt. 44	Dancroft St. to West Greenville Rd.	Smithfield	SP	S	C			5.00	7.00		12.00
Rt. 5	Metro Center Blvd. to Hillard Ave.	Warwick	SP	S	C	3.00	3.00			5.00	11.00
Federal Road	Upland Way to Middle Hwy	Barrington	SP	S	C		1.00				1.00
Avenue for the Arts	Masonic Temple Roadway Improvements	Providence	SM	S	C	3.50					3.50
Program Total						55.10	41.70	35.90	18.00	27.00	

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State of Rhode Island and Providence Plantations

Interoffice Memorandum

February 18, 2005

To: John P. O'Brien, Secretary
State Planning Council
Department: Administration

From: James R. Capaldi, P.E.
Director of Transportation
Department: Transportation

Subject: Request for TIP Amendment

In accordance with State Planning Council procedures and the Memorandum of Understanding (MOU) between our respective agencies, my staff has reviewed project schedules and compared current cost estimates to the amounts programmed in the Transportation Improvement Program (TIP). That review has found that six TIP projects now require a TIP amendment to reflect current project schedules and costs. This memo is to request a TIP amendment to address these project changes. The requested TIP changes are described below:

Project Schedule Changes

1. **Waterfront Drive – Warren Avenue Connector, East Providence** – This project will be ready for construction this summer instead of FY 2006 as programmed in the TIP. The project cost is now estimated to be \$2.4 million.
2. **Waterfront Drive North End** – The right-of-way necessary for project implementation has yet to be secured. The project should be rescheduled for FY 2006 with consideration given to moving the project back to Study & Development with the main Waterfront Drive project.
3. **Post Road – N. Kingstown** – Drainage and right-of-way conflicts need to be resolved before the project can be implemented. The project should be rescheduled for FY 2006.

Project Cost Changes

1. **Hartford Avenue -- Johnston/Providence** – A new contract for drainage improvements has been added to the project increasing the total project cost by \$2.5 million. Additionally, some of the construction work for the project has been accelerated so that the cost of the work scheduled for FY 2005 has increased by \$4.5 million.
2. **Rt. 4/ US1 – N. Kingstown** – At the request of the town of North Kingstown, an

additional loop at the Route 1/138 interchange has been added to the project. The installation of guardrail along the entire length of Rt. 4/US1 in North Kingstown has been added to the project due to the success of the guardrail improvements in South Kingstown. Inflation and these additions have increased the project cost by \$2.9 million for the FY 2004-2005 period. Once these improvements have been completed, an evaluation will be made of the need for the Gilbert Stuart Median Turnaround which has a current cost estimate of \$7 million.

3. **Route 5** – The cost estimate for the first phase of the project has not been updated since 2002. As work progressed on the project design, additional cost items were identified and the cost estimate updated. The current cost estimate for the project's first phase requires an additional \$3.0 million programmed in FY 2005.

The tables below display the proposed changes to the TIP in million dollars showing that fiscal constraint is maintained with the changes.

Project	Current TIP						
	2004	2005	2006	2007	2008	Project Total	Total 04-05
Waterfront Dr. - Warren Avenue Connector			2.0			2.0	0.0
Waterfront Dr. – North End	2.4					2.4	2.4
Hartford Avenue		1.0	7.0			8.0	1.0
Post Road	4.0	7.0				11.0	11.0
Rt. 4/1	5.5		5.0			10.5	5.5
Rt. 5	3.0		5.0			8.0	3.0
Totals						41.9	22.9

Project	Proposed Amendment							
	2004	2005	2006	2007	2008	Project Total	Total 04-05	Change 04-05
Waterfront Dr. - Warren Avenue Connector		2.4				2.4	2.4	+2.4
Waterfront Dr. – North End			2.4			2.4	0.0	-2.4
Hartford Avenue		5.5			5.0	10.5	5.5	+4.5
Post Road			11.0			11.0	0.0	-11.0
Rt. 4/1	5.5	2.9			7.0	15.4	8.4	+2.9
Rt. 5	3.0	3.0			5.0	11.0	6.0	+3.0
Totals						52.7	22.3	-0.6

We thank you and the Transportation Advisory Committee for considering this amendment proposal.